

using a second modulation protocol; and
transmitting the Internet response data modulated using the
second modulation protocol to an end-user via a transmission
link.

REMARKS

In this preliminary amendment, the original claims numbered 28 (second occurrence) - 32 have been renumbered as claims 29-33. Further, the preambles of dependent claims 29-32 have been amended accordingly.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment according to 37 C.F.R. §1.121. The attached page is captioned "Version with markings to show changes made."

Respectfully submitted,



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VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

Claims 28 (second occurrence) - 32 have been amended.

289. (Once Amended) A method for routing Internet response data in an asynchronous data transmission system, comprising:

authenticating a device of an end-user;

forwarding an IP source address associated with a transmission facility to the end-user device upon authentication; and

receiving the Internet response data responsive to a data request of the end-user at the transmission facility.

2930. (Once Amended) The method for routing Internet response data as set forth in claim 289, further comprising:

modulating the Internet response data in order to transmit the Internet response data over a wireless transmission link.

301. (Once Amended) The method for routing Internet response data as set forth in claim 289, wherein

the transmission facility is a satellite uplink facility.

3±2. (Once Amended) The method for routing Internet response data as set forth in claim 2930, wherein the wireless transmission link is a satellite transmission link.

323. (Once Amended) The method for routing Internet response data as set forth in claim 289, further comprising:

modulating the Internet response data using a first modulation protocol;

converting the Internet response data modulated using the first modulation protocol into Internet response data modulated using a second modulation protocol; and

transmitting the Internet response data modulated using the second modulation protocol to an end-user via a transmission link.